

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/004455

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> G03G9/08, 9/087, 9/09, 9/097

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> G03G9/08, 9/087, 9/09, 9/097

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2004-29584 A (Nippon Zeon Co., Ltd.), 29 January, 2004 (29.01.04), Par. Nos. [0016] to [0025], [0041] (Family: none)	1-18
Y	JP 2003-177571 A (Nippon Zeon Co., Ltd.), 27 June, 2003 (27.06.03), Par. Nos. [0015] to [0018], [0026] to [0033] (Family: none)	1-18
Y	JP 2003-131428 A (Nippon Zeon Co., Ltd.), 09 May, 2003 (09.05.03), Par. Nos. [0031] to [0034], [0047], [0060] (Family: none)	1-18

 Further documents are listed in the continuation of Box C. See patent family annex.

- \* Special categories of cited documents:
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
  - "A" document defining the general state of the art which is not considered to be of particular relevance
  - "B" earlier application or patent but published on or after the international filing date
  - "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
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  - "P" document published prior to the international filing date but later than the priority date claimed
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  - "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
  - "&" document member of the same patent family

Date of the actual completion of the international search  
13 April, 2005 (13.04.05)Date of mailing of the international search report  
26 April, 2005 (26.04.05)Name and mailing address of the ISA/  
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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2002-169323 A (Nippon Zeon Co., Ltd.), 14 June, 2002 (14.06.02), Par. Nos. [0007] to [0010], [0018] to [0020], [0033], [0040] to [0048] (Family: none)	1-18
Y	JP 2001-281928 A (Nippon Zeon Co., Ltd.), 10 October, 2001 (10.10.01), Par. Nos. [0015] to [0066] (Family: none)	1-18
Y	JP 7-175268 A (Canon Inc.), 14 July, 1995 (14.07.95), Par. Nos. [0016] to [0074] & US 5578407 A1 & EP 651293 A1 & DE 69415635 C	1-18
Y	JP 2002-108011 A (Nippon Zeon Co., Ltd.), 10 April, 2002 (10.04.02), Par. Nos. [0010] to [0047] & US 2004/13961 A1 & EP 1330682 A & WO 02/029497 A2	1-18
Y	JP 2004-61686 A (Nippon Zeon Co., Ltd.), 26 February, 2004 (26.02.04), Par. Nos. [0011] to [0029] (Family: none)	1-18
Y	JP 2003-66731 A (Yukadenshi Co., Ltd.), 05 March, 2003 (05.03.03), Par. Nos. [0146] to [0178] (Family: none)	1-18